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**TRANSMITTAL
FORM**

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| | | |
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| Application Number | 09/921,277 | |
| | Filing Date | August 1, 2001 |
| | First Named Inventor | Cerami, Richard |
| | Group Art Unit | 2171 |
| | Examiner Name | Unassigned |
| Attorney Docket Number | 020366-077520US | |
| Total Number of Pages in This Submission | 13 | |

ENCLOSURES (check all that apply)

| | | |
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| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Assignment Papers (for an Application) | <input type="checkbox"/> After Allowance Communication to Group |
| <input type="checkbox"/> Fee Attached | <input checked="" type="checkbox"/> Drawing(s) | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
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| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): |
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The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | |
|---------------------------------|------------------------------------|------------------------|
| Firm and Individual name | Townsend and Townsend and Crew LLP | Reg. No. 48,602 |
| Signature | | |
| Date | 1/24/02 | |

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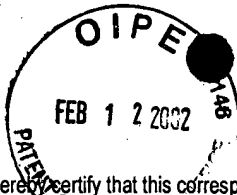
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| Typed or printed name | Erica L. Canonizado | Date | January 31, 2002 |
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By Erica L. Carronizado
TOWNSEND and TOWNSEND and CREW LLP
Erica L. Carronizado

PATENT

Attorney Docket No. 020366-077520US

Client Ref.: 1775.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

CERAMI et al.

Serial No.: 09/921,277

Filed: August 1, 2001

For: **FAULT MANAGEMENT IN A VDSL
NETWORK**

Examiner: Unassigned

Art Unit: 2171

LETTER TO OFFICIAL DRAFTSPERSON

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Attached, please find eleven (11) sheets of formal drawings to be made of record in the above-identified case.

Respectfully submitted,

Date

1/29/02

Brian N. Young
Reg. No. 48,602

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